

**EL CAMINO COLLEGE MATHEMATICAL SCIENCES
DIVISION CURRICULUM COMMITTEE MEETING**

February 23, 2021

Present: Edwin Ambrosio, Carl Broderick, Diaa Eldanaf, Greg Fry, Milan Georgevich, Kenneth Key, Marlow Lemons, Matthew Mata, Pavan Nagpal, Gerson Valle

Review Minutes

Motion to approve the minutes by Greg Fry; Carl Broderick seconded, Diaa Eldanaf and Kenneth Key abstained. All in favor to approve the minutes from November 17, 2020.

DCC Proposal Due Dates for Mathematical Sciences

Course reviews and course proposals are due on March 8, 2021. E. Ambrosio mentioned that anyone working on proposals can forward the Word document to him and he will be in charge of doing the data entry of it. E. Ambrosio mentioned that there are two dates for the course proposals, but recommends for all course proposals to be in by March 8, 2021, if not, the second date is still available, April 26, 2021.

1. March 8, 2021 (for March 23, 2021 CCC meeting) → proposals should be in Curriculog for DCC review by March 3, 2021
2. April 26, 2021 (for May 11, 2021 CCC meeting) → proposals should be in Curriculog for DCC review by April 21, 2021

Course Review

M. Lemons mentioned if the issues for Math 12 and Math 23 have been resolved. E. Ambrosio mentioned that on his end yes, the issues were resolved but was brought up to CCC and were not satisfied with staying with the department status quo. M. Lemons mentioned that these courses were voted on by the faculty and questioned if the paperwork has been submitted. E. Ambrosio will look into it. At the moment, the courses still says 3 units and will contact Alice Martinez to update the units. M. Lemons, E. Ambrosio and M. Ghyam are currently working on course CSCI 12.

It was recommended for someone from Committee D to be in the DCC meetings as there is no one to represent them regarding the Committee D courses. M. Lemons will reach out to Alice Martinez to arrange for someone to represent them.

Regarding CSCI 17, the Matlab course, it was mentioned there were some concerns that were brought up by the articulation officer. These issues are being worked on and have been reviewed by G. Valle. G. Valle looked at the reviewer's comments which were asking for very specific topics and all of them were there. E. Ambrosio mentioned that he will reach out to Lori and let her know that the committee worked on the reviewer's comments and are now ready to appeal.

Outstanding

1. CSCI 12 (2 year – lecture/lab unit issues)
2. Math 12 (lecture/lab unit issues)
3. Math 23 (lecture/lab unit issues)

4. CSCI 17 articulation

Course Proposal Updates

G. Valle mentioned that they will not be creating a new course for Introduction to STEM. They will be co-opting an existing Human Development course and just modifying it. G. Valle mentioned he would like to bring up creating proposals to sunset the Math 37 and Math 67 courses. Math 67 does not meet the requirement to get an AA or an AS degree, Math 37, the purpose was to accelerate them through the pipeline, but with AB 705, it is no longer needed.

P. Nagpal has completed the initial proposal for the Engineering Dynamics course and has sent it to E. Ambrosio to enter it to Curriculog. P. Nagpal will propose it in the Engineering committee and will send it to everyone in the DCC committee as well.

1. Introduction to STEM
2. Engineering – Dynamics

Additional Items

1. Math 210- Nothing to review at the moment, except the unit parts. It was mentioned that the units were not okay with Dr. Shankweiler. Another discussion needs to be done with Dr. Shankweiler.
2. Curriculog training for Mathematical Sciences division- Some arrangements will be made with Janet Young for training of Curriculog and should take about 15-20 minutes. Dr. Lemons recommended for the training to be on a Friday to maximize the amount of attendance. Dates to choose can either be February 26, 2021 or March 5, 2021. E. Ambrosio will ask Janet Young if the training can be done on March 5, 2021 due to the short notice to the committee. At the moment, there is no set time but will inform the committee once it is scheduled. The training will be for instructors who want to review a course and for the committee to approve a course after being reviewed. E. Ambrosio will email the DCC committee with the time and date of the training if Janet Young agrees, for this Friday, February 26, 2021.
3. Sunsetting of Math 37 and 67 – Needs a discussion with Committee D.

Dean's Remarks

M. Lemons mentioned that when the accreditation team came in the fall, we got positive reviews and thank everyone work for their hard work and is encouraging everyone to learn Curriculog.

M. Lemons suggested that after meeting with Committee D regarding Math 37 and Math 67, DCC committee will need to further discuss the inactivation process for these courses.